INTERNATIONAL SEARCH REPORT

International application No. PCT/JP2004/012086

CLASSIFICATION OF SUBJECT MATTER C07D279/06, 417/12, 513/20, A61K31/54, A61P11/08, 17/04, Int.Cl7 25/04, 43/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) C07D279/06, 417/12, 513/20, A61K31/54, A61P11/08, 17/04, 25/04, 43/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) REGISTRY, CAPLUS, BIOSIS, MEDLINE, EMBASE(STN)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
X Y	WO 2002/72562 Al (Shionogi & Co., Ltd.), 19 September, 2002 (19.09.02), Full text; particularly, Claims; examples & US 2004/116326 Al & EP 1375489 Al	1-17,21 18,19		
X Y	WO 2001/19807 A1 (Shionogi & Co., Ltd.), 22 March, 2001 (22.03.01), Full text; particularly, Claims; examples & EP 1219612 A1	1-17,21 18,19		
P,X	WO 2003/70277 A1 (Shionogi & Co., Ltd.), 28 March, 2003 (28.03.03), Full text; particularly, Claims; examples (Family: none)	1-4,6,11-18,		

	ruther documents are listed in the continuation of Box C.	Ŀ	See patent family annex.		
* "A" "E"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance	"J.,	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention		
filing date "L" document which may throw doubts on priority claim(s) or which is		"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone		
"O"	cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination		
"P"	document published prior to the international filing date but later than the priority date claimed	"&"	being obvious to a person skilled in the art		
Date of the actual completion of the international search 25 November, 2004 (25.11.04)		Date of mailing of the international search report 14 December, 2004 (14.12.04)			
			11 December, 2004 (14.12.04)		
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer			
Facsimile No.		Telephone No			

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant	Relevant to claim No.	
Y	WO 2003/35109 A1 (Shionogi & Co., Ltd.), 01 May, 2003 (01.05.03), Full text; particularly, Claims; examples & JP 2003-201250 A		18
Y	FRIDE, E. et al., 'Cannabinoids and cystifibrosis: A novel approach to etiology and therapy', J. Cannabis Ther., 2002, Vol.2, No.1, pages 59 to 71	d	19 .
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	continuation of second sheet) (January 2004)		

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